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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,966 02/25/2002		02/25/2002	Nicholas P. Van Brunt	7175-74147	2081
23643	7590	03/02/2005		EXAMINER	
BARNES 11 SOUTH		RNBURG IAN		DEMILLE, I	DANTON D
INDIANAPOLIS, IN 46204				ART UNIT	PAPER NUMBER
	-			3764	
				DATE MAIL ED: 03/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/083,966	VAN BRUNT ET AL.					
Office Action Summary	Examiner	Art Unit					
	Danton DeMille	3764					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from s, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on <u>21 January 2005</u> .							
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.						
3) Since this application is in condition for allowa closed in accordance with the practice under b							
Disposition of Claims							
4) ☐ Claim(s) 1.2.4-8 and 10-47 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 1.2.4-8.10-19 and 27-47 is/are allowed 6) ☐ Claim(s) 20-26 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration. ed.						
Application Papers							
9) The specification is objected to by the Examine	er.						
· · · · · · · · · · · · · · · · · · ·)) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the	·						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	·						
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	_						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

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DETAILED ACTION

1. The office action that was mailed 12/15/04 contained the wrong Detailed Action. Please disregard the previous office action. Please find enclosed a copy of the correct office action.

Claim Rejections - 35 USC § 102

- 2. Claim 20 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bird et al. 3,454,000.
- 3. Bird teaches a chest compression vest for applying oscillating pressures and a respirator including a nebulizer 13 and micro nebulizer 14 for providing a source of aerosolized solution. Bird teaches the details of the respirator are found in his patent 3,191,596. There you can find that the respirator can take the form of a mouthpiece, face mask or endotracheal tube. This would appear to anticipate all of the limitations claimed.

Claim Rejections - 35 USC § 103

- 4. Claims 21-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bird et al. '000 in view of Press et al. '676.
- 5. Press shows the detail structure of a conventional mouthpiece that includes a tongue depressor. It would have been obvious to one of ordinary skill in the art to modify Bird to provide the details of the mouthpiece to include a tongue depressor as taught by Press to clear the passageway for proper ventilation.
- 6. Regarding claims 23-26, there appears to be no unobviousness to the exact dimensions of the device. Such considerations are well within the realm of the artisan of ordinary skill to find the optimum characteristics of the device and an obvious modification.

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Allowable Subject Matter

7. Claims 1, 2, 4-8, 10-19 and 27-47 are allowable over prior art to which the examiner is aware.

- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Danton DeMille whose telephone number is (571) 272-4974. The examiner can normally be reached on M-Th from 8:30 to 6:00. The examiner can also be reached on alternate Fridays.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Huson, can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Danton DeMille Primary Examiner Art Unit 3764